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PTO-1390 (Rev. 07-2005)

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	ANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER ET-005					
	DESIGNATED/ELECTED ICERNING A SUBMISSIC	U.S. APPLICATION NO. (Hkm) was see 3 CFR 1.5)						
	TONAL APPLICATION NO.	INTERNATIONAL FILING DATE September 22, 2004	PRIORITY DATE CLAIMED September 22, 2003					
TITLE (PCT/US2004/031134 September 22, 2004 September 22, 2003							
	EDDY CURRENT INSPECTION OF MATERIALS							
Irvina I. [APPLICANT(S) FOR DO/EO/US Irving I. Dardik and Raymond G. Thompson							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT	submission of items concerning a submission	n under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 3).							
5.	A copy of the International Application	as filed (35 U.S.C. 371 (c)(2))						
	a. 🛮 is attached hereto (required	d only if not communicated by the Internation	nal Bureau).					
	b. has been communicated by	y the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
	a. 🛛 is attached hereto.							
	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau),							
,	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. A have not been made and v	vill not be made.						
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).							
9. 🛛	An oath or declaration of the inventor(An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))						
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	Items 11 to 20 below concern documents) or information included:							
11. 🛛	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🖂	A preliminary amendment.							
14. 🛛	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. 🛛	A power of attorney and/or change of address letter.							
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.							
18.	second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	TION NO. (if knowr 10/573	n, see 37 CFR 1.5	PCT/US2004/03113			ATTORNEY'S DOO	CKET NUMBER
20. Other items or information:							
						CALCULATIONS	PTO USE ONLY
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))\$300						\$ 300.00	
22. X Exami	ination fee (37 CFF	R 1.492(c))					
If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion prepared by ISA/Us or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00	
7 iii Girlor Gridanor	TOTAL OF 21, 2					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) 37 CFR 1.492(j)) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		RATE			
21 -100 =	0 /50 =		0	x \$25)	\$ 0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUME	BER FILED	NUMBER EXTRA		RATE	\$	
Total claims	s 4	-20 =	0	X	\$50	\$ 0.00	
Independent cla		-3 =	1	X	\$200	\$ 200.00 \$ 0.00	
MULTIPLE DEP	ENDENT CLAIM(S) (if applicable)	0	+	\$360		
			TOTAL OF ABO			\$ 1,100.00	
Applicant of	claims small entity	status. See 37 CF	R 1.27. Fees above are redu	uced by 1/		£ 1.100.00	
SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest						\$ 1,100.00 \$	<u> </u>
claimed priority	claimed priority date (37 CFR 1.492(i)).						
					TIONAL FEE =	\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =					\$	1,100.00	
-						Amount to be refunded:	\$
						Amount to be charged:	\$

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a. 🗌	A check in the amount of \$ to cover the above fees is enclosed.					
b. 🛚	Please charge my Deposit Account No. <u>06-1075 (order no. 001378.0005)</u> in the amount of \$ <u>1,100.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1075 (order no. 001378.0005)</u> . A duplicate copy of this sheet is enclosed.					
d. 🗌	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: Jeffrey C. Aldridge Registration No. 51,390 Agent for Applicants Fish & Neave IP Group Ropes & Gray LLP Customer No. 1473 1251 Avenue of the Americas New York, New York 10020 Tel.: (212) 596-9500 Fax: (212) 596-9090		SIGNATURE Jeffrey C. Aldridge NAME 51,390 REGISTRATION NUMBER				

IAPS REC'SPUTATIO 22 MAR 2005

Attorney Docket No.: ET-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

: Irving I. Dardik et al.

Application No.

: Not yet assigned

Filed

: Concurrently herewith

For

EDDY CURRENT INSPECTION OF MATERIALS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

"Express Mail" mailing label number <u>EV619620740US</u>
Date of Deposit <u>March 22, 2006</u>

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Jame: Isatta B. Sm

Encl:

- Transmittal Letter (in duplicate);
- Specification (15 pgs);
- Unexecuted Declaration & Power of Attorney;
- Formal Drawings (6 pgs);
- Print EFS data sheet;
- Information Disclosure Statement;
- Form SB/08A (in duplicate);
- Copies of Two (2) Cited References;
- Preliminary Amendment; and
- Return postcard.